



**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
Form PTO-1449 (Modified)
(Use several sheets if necessary)

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Sheet	1	of	1
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Application Number	325,152
Confirmation Number	2360
Filing Date	April 2, 2001
First Named Inventor	James O. Roberts
Group Art Unit	2173
Examiner Name	Unknown
Attorney Docket No.	29443-8026US

EXPRESS MAIL NO. EV139297049US

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear
		NUMBER	Kind Code (if known)			
TH		5,852,814		Allen	12/22/98	
TH		5,995,956		Nguyen	11/30/99	

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Examiner Initial	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear	T
		Office	NUMBER	Kind Code (if known)				

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T
TH		International Search Report, Application No. PCT/US01/10599, 11/28/02, 3 pages	

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**INFORMATION DISCLOSURE
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Application Number	09/825,152	Conf. No.	2360
Filing Date	April 2, 2001		
First Named Inventor	James O. Robarts		
Group Art Unit	2173		
Examiner Name			
Attorney Docket No.	294438026US		

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U.S. PATENT DOCUMENTS

*EXAMINER INITIALS	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	AB	5,032,083		Friedman	7/16/91	
	AC	5,201,034		Matsuura et al.	4/6/93	
	AD	5,208,449		Eastman et al.	5/4/93	
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	BL	6,127,990		Zwern	10/3/00	

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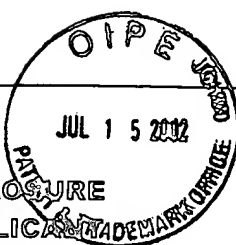
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Application Number	09/825,152	Conf. No.	2360
Filing Date	April 2, 2001		
First Named Inventor	James O. Roberts		
Group Art Unit	2173		
Examiner Name			
Attorney Docket No.	294438026US		

Sheet	2	of	3
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TH	BM	Application No. 09/724,777	Abbott et al.	Filed 11/28/00	COPY OF PAPERS ORIGINALLY FILED RECEIVED JUL 18 2002 Technology Center 2100
	BN	Application No. 09/724,799	Abbott et al.	Filed 11/28/00	
	BO	Application No. 09/724,892	Abbott et al.	Filed 11/28/00	
	BP	Application No. 09/724,893	Abbott et al.	Filed 11/28/00	
	BQ	Application No. 09/724,894	Abbott et al.	Filed 11/28/00	
	BR	Application No. 09/724,932	Abbott et al.	Filed 11/28/00	
	BS	Application No. 09/724,949	Abbott et al.	Filed 11/28/00	

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		Office	Number	Kind Code (if known)				
TH	BT	EPO	EP 0823 813A2		Kopin Corporation	2/11/98		
	BU	JPO	05260188		Matsushita Electric Ind. Co. Ltd.	10/8/93	Abstract Only	
	BV	JPO	09091112		Toshiba Corp.	4/4/97	Abstract Only	
	BW	PCT	WO 90/08361		The Scott Fetzer Company	7/26/90		
	BX	PCT	WO 97/03434		Virtual I/O, Inc.	1/30/97		

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

*EXAMINER INITIALS	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume, issue number(s), publisher, city and/or country where published.	T
TH	BY	"Affective Understanding: Modeling and Responding to User Affect," http://www.media.mit.edu/affect/AC_research/understanding.html , pp. 1-3 [Accessed 2 Oct 1998].	
	BZ	"Alps GlidePoint," http://www.alps.com/p17.html , p. 1 [Accessed 2 Oct 1998].	
	CA	"GyroPoint Technology," http://www.gyration.com/html/gyropoint.html , pp. 1-3 [Accessed 2 Oct 1998].	
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	CC	"Research Areas in Affective Computing," http://www.media.mit.edu/affect/ , p. 1 [Accessed 2 Oct 1998].	
	CD	"Research on Affective Pattern Recognition and Modeling," http://www.media.mit.edu/affect/AC_research/recognizing.html , pp. 1-4 [Accessed 2 Oct 1998].	
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	CI	"Wearable Computer Systems for Affective Computing," http://www.media.mit.edu/affect/AC_research/wearables.html , pp. 1-5 [Accessed 2 Oct 1998].	
	CJ	Aoki, Hisashi et al., "Realtime Personal Positioning System for a Wearable Computer," 3 rd International Symposium on Wearable Computers, San Francisco, California, October 18-19, 1999	
	CK	Bauer et al., "A Collaborative Wearable System with Remote Sensing," University of Oregon, February 1996	
	CL	Billinghurst, Mark and Thad Starner, "New Ways to Manage Information," <i>IEEE</i> , pp. 57-64, January 1999.	

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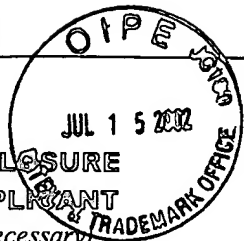
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TH	CM	Bowskill, J. et al., "Wearable Location Mediated Telecommunications; A First Step Towards Contextual Communication," 3 rd International Symposium on Wearable Computers, San Francisco, California, October 18-19 1999	
	CN	Dey, Anind K. et al., "The Conference Assistant: Combining Context-Awareness with Wearable Computing," 3 rd International Symposium on Wearable Computers, San Francisco, California, October 18-19, 1999	
	CO	Finger et al., "Rapid Design and Manufacture of Wearable Computers," Communication of the ACM, Vol. 39, No. 2, February 1996, pp. 63-68	
	CP	Golding, Andrew and Neal Lesh, "Indoor Navigation Using a Diverse Set of Cheap, Wearable Sensors," 3 rd International Symposium on Wearable Computers, San Francisco, California, October 18-19, 1999	
	CQ	Hull et al., "Towards Situated Computing," Hewlett-Packard Laboratories, HPL-97-66 (1997).	
	CR	Kirsch, Dana, "The Sentic Mouse: A tool for measuring emotional valence," http://www.media.mit.edu/affect/AC_research/projects/sentic_mouse.html , pp. 1-2 [Accessed 2 Oct 1998].	
	CS	Kortuem et al., "Context-Aware, Adaptive Wearable Computers as Remote Interfaces to 'Intelligent' Environments," University of Oregon, October 1998	
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	CX	Lunt, Teresa F. et al., "Knowledge-Based Intrusion Detection," Proceedings of the Annual Artificial Intelligence Systems in Government Conference, IEEE Comp. Soc. Press, Vol. Conf. 4, 1989, pages 102-107.	
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	DA	Metz, Cade, "MIT: Wearable PCs, Electronic Ink, and Smart Rooms," PC Magazine, pp. 192-193, June 1998.	
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	DD	Rekimoto et al., "The World through the Computer: Computer Augmented Interaction with Real World Environments," ACM, November 1995, pp. 29-36	
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